

control number.

JUN 01 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

PTO/SB/08a (05-03)

Approved for use through 04/30/2003. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/808,228
		Filing Date	March 24, 2004
		First Named Inventor	David M. Cox
		Art Unit	To Be Assigned 1797
Examiner Name	To Be Assigned Hopkins		
Attorney Docket Number	5010-102		
Sheet	1	of	1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
/RH/		US-6,575,188 B2	06-10-2003	Parunak	
/RH/		US-6,527,003 B1	03-04-2003	Webster	
/RH/		US-6,457,236 B1	10-01-2002	White et al.	
/RH/		US-6,431,212 B1	08-13-2002	Hayenga et al.	
/RH/		US-6,408,878 B2	06-25-2002	Unger et al.	
/RH/		US-6,390,791 B1	05-21-2002	Maillefer et al.	
/RH/		US-6,379,929 B1	04-30-2002	Burns et al.	
/RH/		US-6,143,248	11-07-2000	Kellogg et al.	
/RH/		US-6,102,897	08-15-2000	Lang	
/RH/		US-6,068,751	05-30-2000	Neukermans	
/RH/		US-5,932,799	08-03-1999	Moles	
/RH/		US-5,863,801	01-26-1999	Southgate et al.	
/RH/		US-5,642,640	07-01-1997	Insalaco et al.	
/RH/		US-5,256,376	10-26-1993	Callan et al.	
/RH/		US-4,267,853	05-19-1981	Yamaguchi et al.	
/RH/		US-2002/0195579 A1	12-26-2002	Johnson	
/RH/		US-2002/0187560 A1	12-12-2002	Pezzuto et al.	
/RH/		US-2002/0168278 A1	11-14-2002	Jeon et al.	
/RH/		US-2002/0148992 A1	10-17-2002	Hayenga et al.	
/RH/		US-2002/0127149 A1	09-12-2002	Dubrow et al.	
/RH/		US-2001/0033796 A1	10-25-2001	Unger et al.	
/RH/		US-2001/0029983 A1	10-18-2001	Unger et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)			
Examiner Signature	/Robert Hopkins/			Date Considered	01/22/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Date: June 1, 2004 Label No. EV 348582113 US

I hereby certify that, on the date indicated above, I deposited this paper with identified attachments and/or fee with the U.S. Postal Service and that it was addressed for delivery to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, by

"Express Mail Post Office to Addressee" service

Name: Sandra Stocklinski

Signature *Sandra Stocklinski*

PTO/SB/088 (05-03)

Approved for use through 04/30/2003. OMB 0851-0051

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

[illegible]

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. Applicant is to place a check mark here if English language Translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on September 19, 2006.

Name: Virginia J. Rivers

Signature

PTO/SB/08b (05-03)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid

OMB control number.

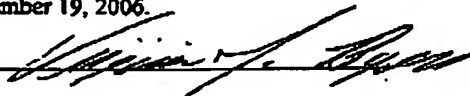
Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/803,228
		Filing Date	March 24, 2004
		First Named Inventor	David M. Cox
		Art Unit	1797
		Examiner Name	Robert Hopkins
Sheet 2 of 2	Attorney Docket Number	5010-102	
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city, and/or country where published.	
/RH/		International Search Report dated August 24, 2008 from PCTUS05/09260	
Examiner Signature	/Robert Hopkins/		Date Considered 01/22/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 601.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. *Applicant is to place a check mark here if English language translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on September 19, 2006.

Name: Virginia J. Byers

Signature



RECEIVED
CENTRAL FAX CENTER

OCT 25 2006

PTO/SB/08b (05-03)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Application Number	10/808,226
		Filing Date	March 24, 2004
		First Named Inventor	David M. COX et al.
		Art Unit	1797
		Examiner Name	Robert Hopkins
		Attorney Docket Number	5010-102
Sheet	1	of	1
NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city, and/or country where published.	
/RH/		Notification concerning Transmittal of Copy of International Preliminary Report on Patentability dated October 5, 2006, in connection with Application No. PCT/US2005/009260	
/RH/		Written Opinion of the International Searching Authority dated August 24, 2006, in connection with Application No. PCT/US2005/009260	
/RH/		International Preliminary Report on Patentability dated October 5, 2006, in connection with Application No. PCT/US2005/009260	
Examiner Signature	/Robert Hopkins/		Date Considered 01/22/2008

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. †Applicant's unique citation designation number (optional). ‡See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. §Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ¶For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. **Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ***Applicant is to place a check mark here if English language translation is attached. Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (571) 273-8300 on October 25, 2006.

Name: Virginia J. Byers

Signature

